IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	97
In Re A	pplication of:
Koji Oh	ntsuka
For: El	itsuka lectrical Current Detector Having A U-Shaped Current Path And Hall Effect
Device	
	EXPRESS MAIL LABEL NO: EL 969190768 US DATE OF DEPOSIT: October 20, 2003
	EL969190768US
Commi	il Stop Patent Application Mail Stop Design Mail Stop Sequence issioner for Patents ox 1450 adria, VA 22313-1450
Sir:	
	PATENT APPLICATION TRANSMITTAL LETTER
Trans	smitted herewith for filing, please find:
\boxtimes	A Divisional Application under 37 CFR § 1.53(b).
The a	above-identified application includes the following:
	A Request for Nonpublication
	A Specification including claims and abstract on pages 1 to
\boxtimes	A copy of the specification including claims and abstract (pages 1-24) and drawings and appendixes (if any) of earlier Application No. 09/723,440 filed November 28, 2000, to which no new matter has been added. Such earlier application is hereby incorporated into the present application by reference.
	A New Unexecuted Declaration or Oath and Power of Attorney.
	A New Executed Declaration or Oath and Power of Attorney.
	A copy of the executed oath or declaration filed in the earlier application identified above is attached.

	rener Nic	N. TAK	_006N			PATENT
DOCK	ET NO	An Asso		of Attorney of laration and P	executed by ower of Attorney	who is listed in the copy filed herewith.
		A Copy No.	of the Pow	er of Attorne	y with Revocation	on filed in prior Application
		Signed	Statement d	e prior application.		
\boxtimes	This a	78 filed D	ecember 20	, 1999 III Japa	11 (00 4427-7)	§ 119 of Application No. 11-
	\boxtimes	A Cert	tified Copy	of each of t	he above applic	eations for which priority is
			is enclosed			
		\boxtimes	has been fi 2000.	led in prior A	pplication No. 09	9/723,440 filed November 28,
\boxtimes	14 S	heets of	Formal Dra	wings and/or	Photographs.	
	\boxtimes	Figure	e 1 should be	e published.		
	_	Petitio	on to Accept	t Color Photog	graphs is enclosed	d.
\boxtimes	Ltd	as evide	ation/division enced by the Frame No. 0	le assignment	on is assigned of recorded on No	record to Sanken Electric Co., ovember 28, 2000 at Reel No.
	Αn	newly Exe	ecuted Assig	gnment transfe	erring rights to	•
				lation Form C		
			Recordat	ion Fee - \$40.	00.	
	A :	Prelimina	ary Amendm	nent is enclose	d.	
				nsisting of pag		
1		1 Disl	kette contair	ning Sequence	Listing is enclos	sed.
		with 37 rece app und	h that filed in CFR § 1.8 eived by the olication as derstood the	in Application 321(e), please e PTO on the computer at the Patent lication numb	as the comp	dentified application is identical filed. In accordance with nce listing filed on and outer readable form filed in that for the instant application. It is Office will make the necessary a for the computer readable form
	[A	paper copy	of the Sequen	ce Listing:	

DOCKET NO.: TAK-0960										
DOCK			in the a	above-identified O on	parent applic	cation on	and			
		ninary amend	ment for							
	incorporation into the specification. A Statement to Support Submission of Sequence Information is enclosed.									
г	Information Disclosure Statement including:									
ب	☐ Form									
		s of Refer	ences	- listed	on the attache	d Form PTO-	1449.			
	Copies	ition for I	Extension	of Time as filed	in the prior ca	se for copend	lency.			
	A copy of Petition for Extension of Time as filed in the prior case for copendency.									
	Appended Material as follows:									
\boxtimes	Return Recei	pt Postcar	d (should	be specifically i	itemized).					
FEE	CALCULATIO	N:								
	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as (CHOOSE ONE: an Independent Inventor, a Small Business Concern, or a Nonprofit Organization).									
				SMALL ENTITY NO			L ENTITY			
				RATE	FEE	RATE	FEE			
DESI	IGN APPLICATION	BASE FEE		\$170.00		\$340.00	\$770.00			
1	LITY APPLICATION			\$385.00		\$770.00	\$770.00			
UTILITY APPLICATION; ALL CLAIMS CALCULATED AFTER ENTRY OF ALL AMENDMENTS										
\		No. Filed	No. Extra			\$18 each	\$0.00			
	TOTAL NO. OF CLAIMS	6- 20 =	0	\$9 each		\$16 Cacil	\$0.00			
	NO. OF INDEPENDENT	1-3=	0	\$43 each		\$86 each				
	CLAIMS MULTIPLE DEPE	NDENT CLA	AIM FEE	\$145		\$290	\$0.00			
						\$0.00				
ADDITIONAL FILING FEE TOTAL FILING FEE DUE							\$770.00			
<u> </u>	A Check i	n the amo ayment to	Sit Accou	70.00 is attached Account No. 23-ant No. 23-3050	5050.		ency or credit This sheet			

DOCKET NO.: TAK-0960

- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account No. 23-3050. This sheet is provided in duplicate.
- Address all correspondence to Customer No. 23377.



PATENT TRADEMARK OFFICE

Direct all telephone calls to:

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Facsimile No.: (215) 568-3439

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: October 20, 2003

Christos A. Ioannidi Registration No. 54,195